GO LINE BF081AG

Blast Chiller/Freezer - 8x Trays



ITEM No.

Model options:

□BF081AG GO LINE Blast Chiller/Freezer FR6V2242B5120

Chilling capacity - 25Kg

Freezing capacity - 16Kg

Standard equipment:

8x wire shelf supports - 1/1GN or EN (600x400mm) Heated core probe

Revolving castors with brake

Optional extras:

- UVC sterilisation lamp kit
- ■PC connection & printer kit
- ■Height adjustable feet
- (Water cooling & remote condensation available on request)

"G" Control Function

- Pre-cooling function
- · Soft and Hard timed or core probe blast chilling
- · Soft and Hard timed or core probe freezing
- · Infinite timed cycle with settable room set-point
- Customised blast chilling and freezing cycles (up to 99 cycles)
- Automatic storing at end of blast chilling/freezing cycle
- · Automatic recognition of the core probe, if inserted into the product to blast chill/freeze
- · Heated core probe
- Timed manual defrosting
- LCD controls

Main Features

- External sides and top in AISI 304 18/10 stainless steel th. 0.6mm (Scotch-Brite satin finish)
- Door in stainless steel th. 0.8mm (Scotch-Brite satin finish)
- Inner in stainless steel with rounded corners
- Internal base moulded for containment with central drain connection for discharge of water used for washing
- Insulation in high density (42 kg/m³ approx.) expanded polyurethane, 60 mm thick, HCFC-free
- Copper-aluminium evaporator with anti-corrosion treatment
- Hinged opening deflector for evaporator cleaning
- High performance copper-aluminium condenser
- · Heating element in the door frame
- Ergonomic handle across entire height of door and magnetic seals on all 4 sides of the door.
- Self-closing door with block in open position at 100°
- Heated core probe in blast freezer for an easy extraction

Internal Setup

- Shelf or tray racks in 18/10 stainless steel encased on the sides of the room, easily removable for washing
- Shelf racks in polished stainless steel wire suitable to support GN1/1 shelves and EN trays (600 x 400 mm)
- · Core probe

Cooling System

- · Indirect blowing electronic fans, efficient but gentle on food
- Hermetic Compressor
- R452A ecological refrigerant fluid
- Evaporators with large exchange surfaces, for high cooling efficiency
- · Manual defrosting device and condensate evaporation system without use of electrical energy
- · High capacity liquid/gas heat exchanger

Controls & Safety Devices

the appliance at all times

· Control and command circuit board



• The microprocessor can memorise up to 99 programs

• Micro-switch stops internal fan when door is open



· Equipped with high-visibility custom display, which highlights the status of

Compressor protected by thermal overload cut-out with automatic reset



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Due to continual research and development, these specifications are subject to change without notification - March 202

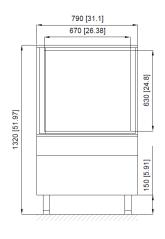


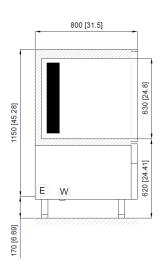
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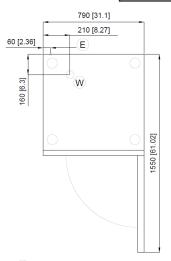


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Section view: dimensions in mm [dimensions in inches]







ITEM No.

- **ELECTICAL CONNECTION**
- DRAIN CONNECTION

GO LINE*	BF081AG
NET dimensions WxDxH (90° opening door depth)	790 x 800 x 1320 mm (1550 mm)
GROSS dimensions WxDxH	850 x 880 x 1475 mm
Weight (NET / GROSS)	142 / 157 Kg
GROSS volume	1.01 m ³
Internal dimensions WxDxH	670 x 460 x 630 mm
Insulation thickness	60 mm
Doors	1 (right hinge)
Internal setup	8 Pos tray holder (wire)
Pitch	65 mm
Load capacity (No. trays 1/1GN)	8 trays
Blast CHILLING process +65 / +10 °C	109 mins
Blast CHILLING capacity	25 Kg
Blast FREEZING process +65 / -18 °C	270 mins
Blast FREEZING capacity	16 kg
Refrigerant / gas charge	R452a / 1260g
Climate class	Т
Defrost process	OPEN DOOR
Noise level	<70 dB(A)
Power supply voltage	230v / 50hz / 1ph
Electrical input (nominal)	7.7 A
Absorbed electrical power	1565 W
Cooling power	1340 W
Energy consumption - CHILLING	0.08 kWh/Kg
Energy consumption - FREEZING	0.27 kWh/Kg

A dedicated power supply is required for safe operation. Friulinox equipment should never be operated on any form of extension lead, please consult a qualified electrician for correct installation advice.









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*Data for air cooled units. Chilling data according to EN17032 standard